032504

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.
Tie Tek-001:D

Total Pages in this Submission

TO THE COMMISSIONERFOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Tra	nsmitted herewith for filing under 35 l	J.S.C. 111(a) an	d 37 C.F.R. 1	1.53(b) is a new	utility patent app	lication for a	an
nve	ention entitled:						
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an	d in	vente	ed by:							808
	Gre	gory	P. K	livan rouse ygsman						22858
lf	a C	ONT	INUA	TIONAF	PLICATION,	ched	ck appropr	iate box and supply	the requisite information:	
	3 (Conti	inuat	ion 🗵	Divisional		Continu	ation-in-part(CIP)	of prior application No.:	09/800,171
	<u> </u>	n is a Cont i n is a	inuat	ion 🗆	Divisional		Continu	ation-in-part(CIP)	of prior application No.:	
			inuat	ion 🗆	Divisional		Continu	ation-in-part(CIP)	of prior application No.:	
E	nclo	sed a	are:				Appli	ication Elements		
	1.	×	Filin	g fee as	calculated and	d tra		s described below		
	2.	×	Spe	cification	having		19	pages and ir	ncluding the following:	
		a.	\boxtimes	Descrip	tive Title of the	e Inv	ention			
		b.	\boxtimes	Cross R	References to	Rela	ted Applica	ations (if applicable)		
		C.		Stateme	ent Regarding	Fed	erally-spor	nsoredResearch/De	evelopment(if applicable)	
		d.		Referer	nce to Sequen	ce Li	isting, a Ta	able, or a Computer	Program Listing Appendix	
		e.	\boxtimes	Backgro	ound of the Inv	/enti	on			
		f.		Brief Su	ımmary of the	Inve	ention			
		g.	\boxtimes	Brief De	escription of th	e Dr	awings <i>(if i</i>	filed)		
		h.	\boxtimes	Detailed	d Description					
		i.	\boxtimes	Claim(s	as Classified	d Bel	ow			
		j.	\boxtimes	Abstrac	t of the Disclo	sure	•			

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		Application Elements (Continued)
3.	\boxtimes	Drawing(s) (when necessary as prescribed by 35 USC 113)
	a.	
	b.	☐ Informal Number of Sheets
4.	\boxtimes	Oath or Declaration
	a.	☐ Newly executed (original or copy) ☐ Unexecuted
	b.	☑ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)
	C.	☑ With Power of Attorney ☐ Without Power of Attorney
	d.	☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5.	×	Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)
7. 8.		Application Data Sheet (See 37 CFR 1.76) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)
	a.	☐ Computer Readable Form (CFR)
	b.	☐ Specification Sequence Listing on:
		i. D CD-ROM or CD-R (2 copies); or
		ii. 🔲 Paper
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy
		Accompanying Application Parts
9.		Assignment Papers (cover sheet & document(s))
10.		37 CFR 3.73(B) Statement (when there is an assignee)
11.		English Translation Document (if applicable)
12.		Information Disclosure Statement/PTO-1449
13.		Preliminary Amendment
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.	\boxtimes	Certificate of Mailing
		☐ First Class ☑ Express Mail (Specify Label No.): EV 294299697 US

UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.
Tie Tek-001:D

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		Accompanying Application Parts (Continued)
17.	×	Applicant claims small entity status. See 37 CFR 1.27.
		☐ (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted:
18.		Additional Enclosures (please identify below):
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
19.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
		Warning
		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Total Pages in this Submission

Fee Calculation and Transmittal

		CLAIMS	AS FILED		
For	#Filed	#Allowed	#Extra	Rate	Fee
Total Claims	29	- 20 =	9	x \$9.00	\$81.00
Indep. Claims	3	- 3 =	0	× \$43.00	\$0.00
Multiple Dependent (claims (check	if applicable)			\$0.00
				BASIC FI	EE \$385.00
OTHER FEE (specif	y purpose)		-		\$0.00
				TOTAL FILING FI	EE \$466.00
☐ Charge th	ie issue fee se to 37 C.F.R. 1	t in 37 C.F.R. 1.18 311(b).	3 at the maili Si R T	irley A. Kopecky eg. No. 48,460 he Matthews Firm (Cust. No. 02	1897)
co:			Si H (7	000 West Loop South nite 1800 ouston, Texas 77027 13) 355-4200 Telephone 13) 355-9689 Facsimile	

oplicant(s): Sullivan, e	MAILING BY "EXPRESS I et al	MAIL" (37 CFR 1.10)	Docket No. Tie Tek-001:D
Serial No.	Filing Date 25 March 2004	Examiner	Group Art Unit
vention: New and Im	proved Railroad Tie and Method	for Making Same	
I hereby certify that the	e following correspondence:		
Utility Patent Applica	tion Transmittal (Small Entity) an	nd all documents referenced there	in.
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Note: Each paper must have its own certificate of mailing.